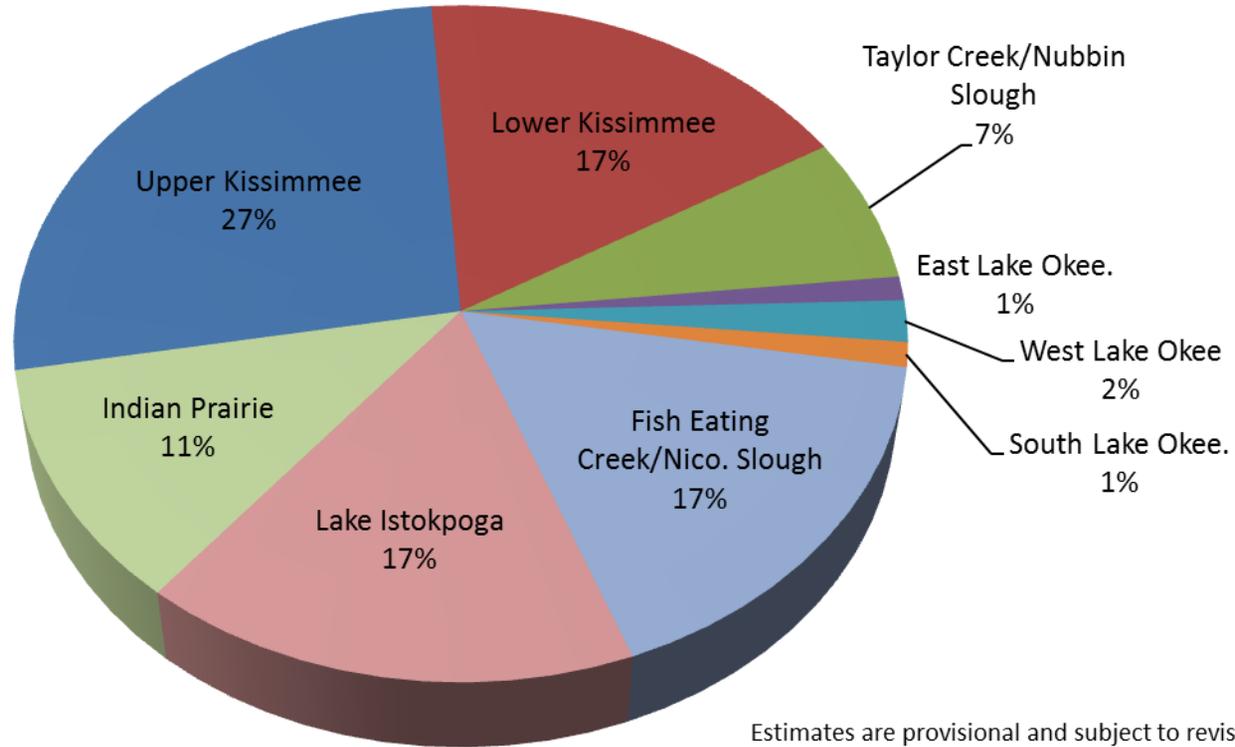
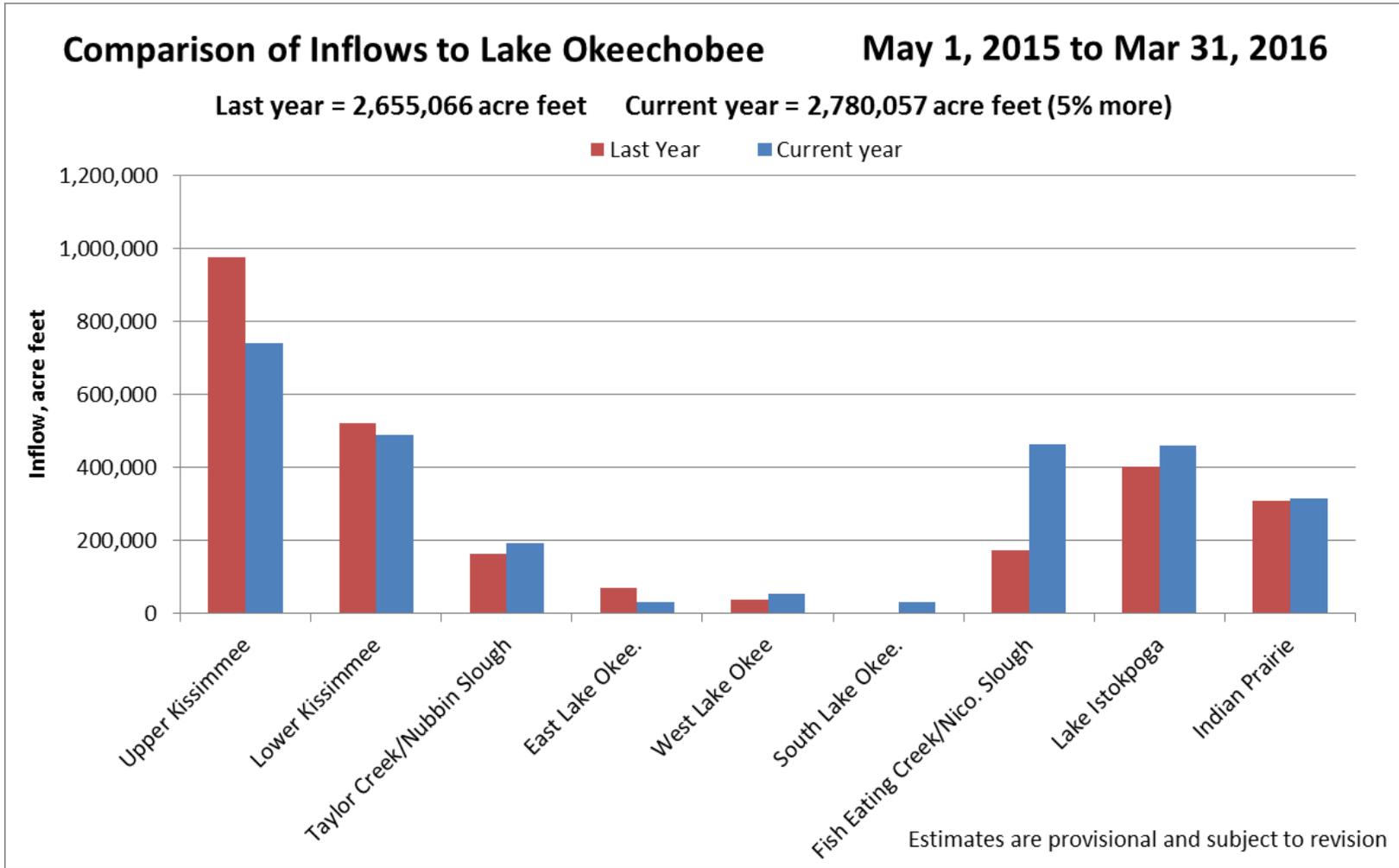


Surface Inflows to Lake Okeechobee May 1, 2015 to Mar 31, 2016

Total inflow = 2,780,057 acre feet



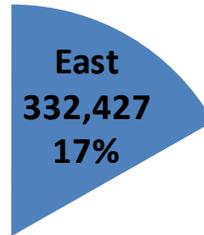
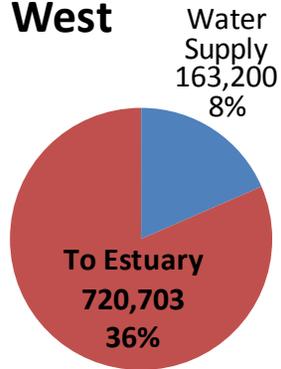


Distribution of Lake Okeechobee Releases

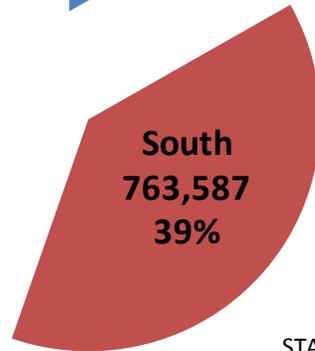
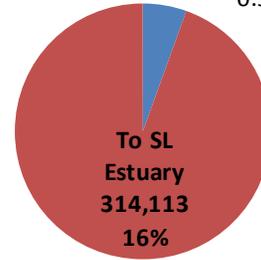
May 1, 2015 to Mar 31, 2016 (acre feet)

Total releases = 1,979,917 AF (14% more than last year)

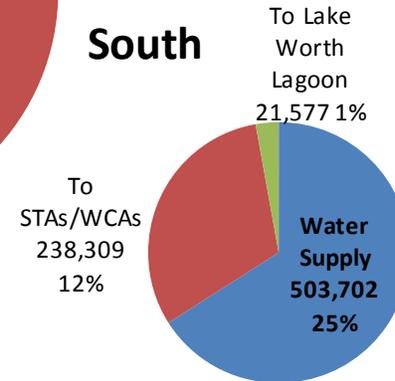
West



East



South

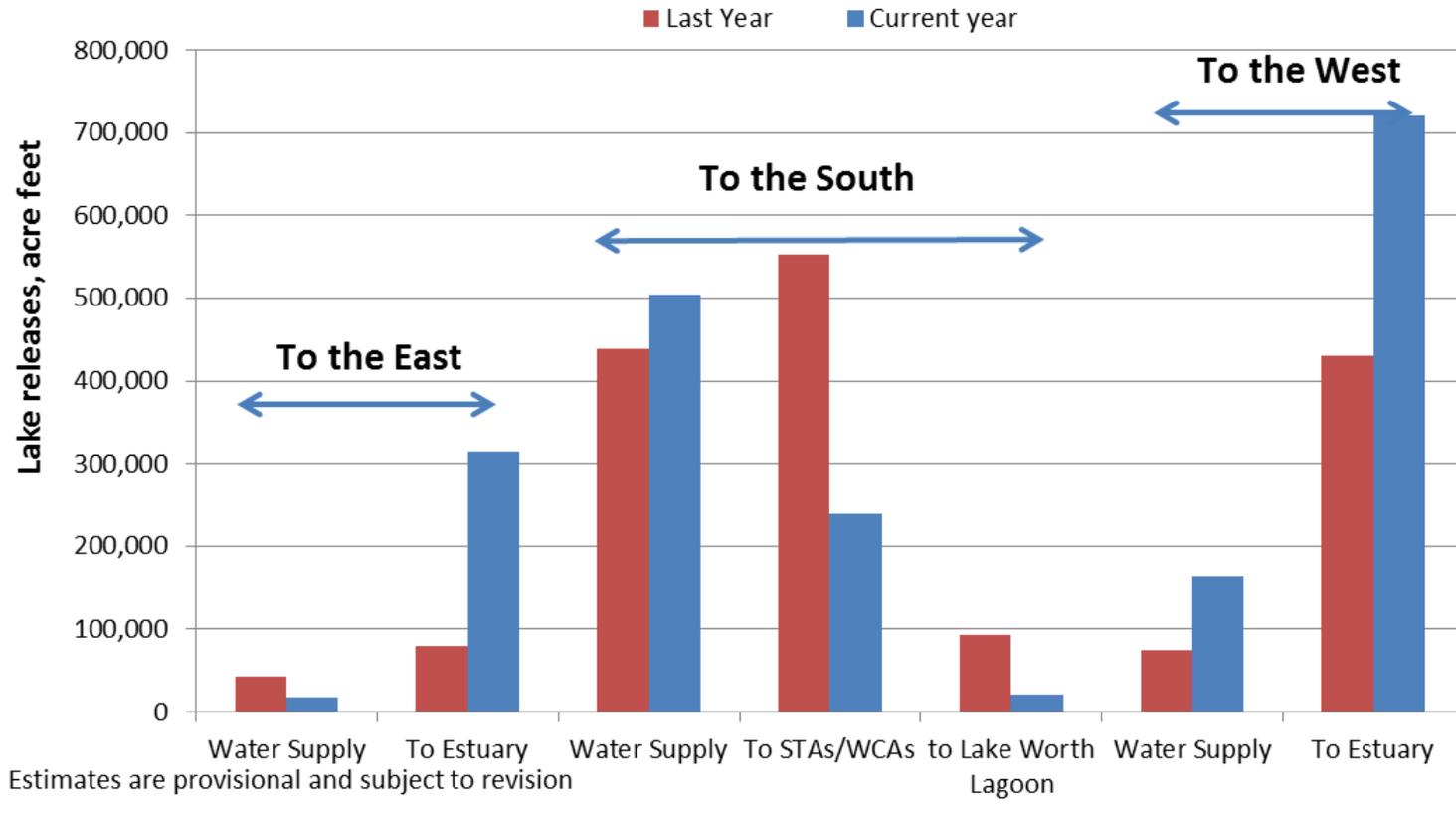


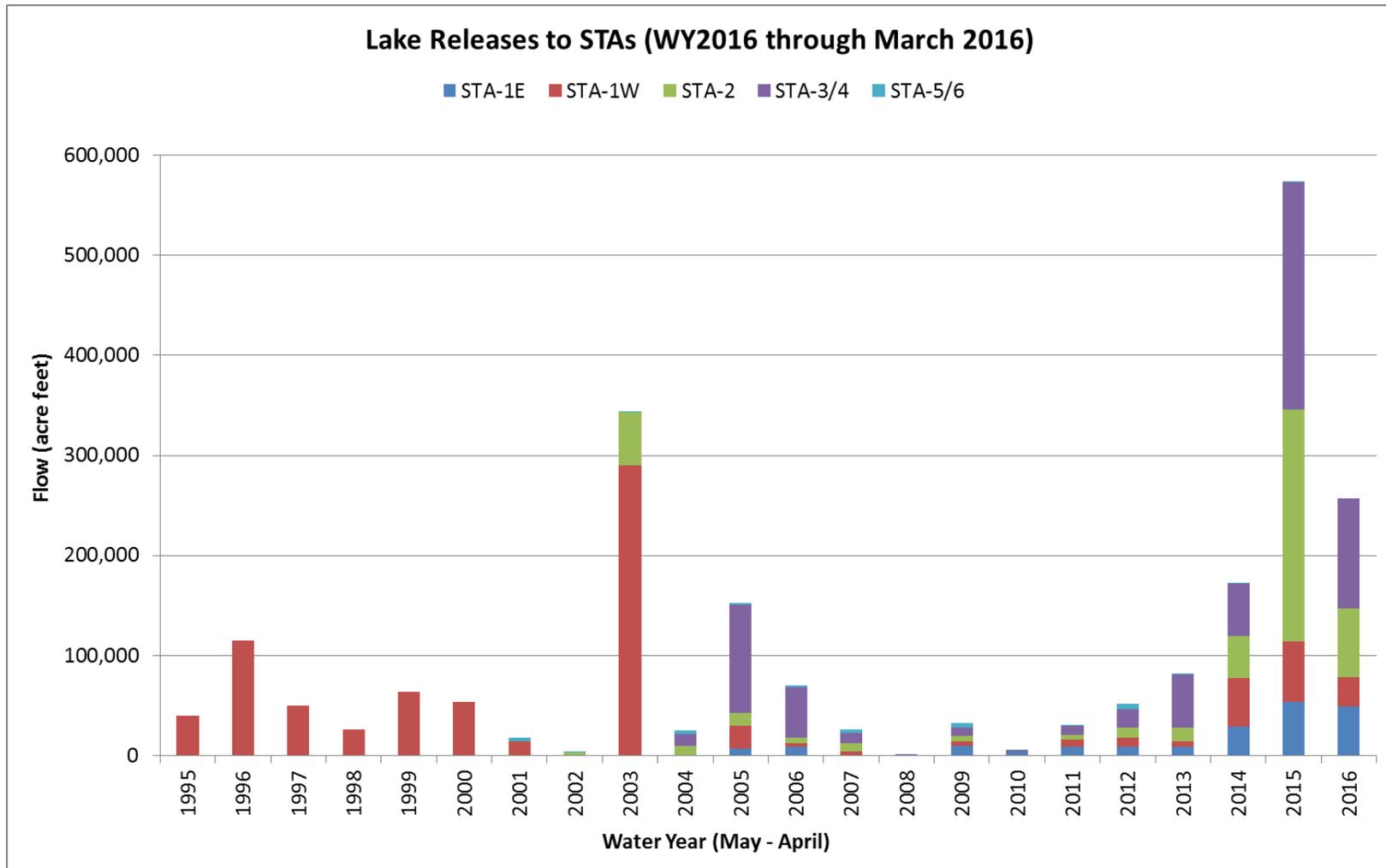
Estimates are provisional and subject to revision

Comparison of Lake Okeechobee Releases

May 1, 2015 to Mar 31, 2016 (acre feet)

Last year = 1,712,482 acre feet Current year = 1,979,917 acre feet (14% more)





DRAFT - Summary of WY2016 Flows – 4/26/2016 – G. Goforth

Begin	May 1, 2015
End	March 31, 2016
Duration (days)	336

Data and calculations are DRAFT and subject to revision.

Hydrologic Unit	This period				1 year earlier				Difference with 1 year ago			
	Total To Lake, AF	From Lake, AF	Total Runoff and Other, AF	Lake inflow as % of total	Total To Lake, AF	From Lake, AF	Total Runoff and Other, AF	Lake inflow as % of total	Total To Lake, AF	From Lake, AF	Total Runoff and Other, AF	% Change in Flows from Lake
Miami Canal	13,224	193,132	242,221	44%	69	277,593	161,035	63%	13,155	-84,461	81,186	-30%
NNR/Hillsboro Canal	19,523	279,768	544,937	34%	673	435,322	338,544	56%	18,850	-155,554	206,393	-36%
WPB Canal	0	200,751	143,044	58%	0	248,032	129,984	66%	0	-47,281	13,060	-19%
L-8 Canal	17,117	89,937	64,996	58%	54,536	121,958	74,603	62%	-37,419	-32,021	-9,607	-26%
STA-1E	N/A	45,570	145,530	24%	N/A	50,009	64,723	44%	N/A	-4,439	80,808	-9%
STA-1W	N/A	26,852	124,593	18%	N/A	59,608	78,887	43%	N/A	-32,756	45,706	-55%
STA-2	N/A	67,554	354,385	16%	N/A	221,531	298,459	43%	N/A	-153,977	55,925	-70%
STA-3/4 & EAA A-1 FEB	N/A	98,332	456,260	18%	N/A	212,954	257,580	45%	N/A	-114,622	198,680	-54%
STA-5/6	N/A	0	131,450	TBD	N/A	850	80,610	TBD	N/A	-850	50,840	
Holey Land WMA	N/A	0	20,442	0%	N/A	0	34,885	0%	N/A	0	-14,443	
Rotenberger WMA (Note 1)	N/A	0	36,401	0%	N/A	1	27,610	0%	N/A	-1	8,791	
WCA-1 (diversion)	N/A	2	1	60%	N/A	0	84	0%	N/A	2	-82	
WCA-2A (diversion)	N/A	0	0		N/A	0	6	0%	N/A	0	-6	
WCA-3A (diversion)	N/A	0	0		N/A	6,871	0	100%	N/A	-6,871	0	-100%
Lake Worth Lagoon	N/A	21,577	195,926	10%	N/A	92,560	276,249	25%	N/A	-70,983	-80,323	-77%
City of WPB	N/A	41,378	19,581	68%	N/A	41,290	16,835	71%	N/A	89	2,746	0%
C-51W	N/A	27,536	TBD	TBD	N/A	112,578	TBD	TBD	N/A	-85,042	TBD	-76%
Other basins to Lake	2,730,193				2,599,788				130,405			5%
Total to Lake	2,780,057				2,655,066				124,991			5%
Total to STAs		238,307	1,212,218	16%		544,952	780,259	41%		-306,646	431,959	-56%
Total to WMAs		0	56,843	0%		1	62,496	0%		-1	-5,653	
Total diverted to WCAs		2	1	57%		6,871	89	99%		-6,870	-88	-100%
Total to WCAs		238,309	1,269,062	16%		551,825	842,844	40%		-313,516	426,218	-57%
Total from Lake to EAA & L-8		763,587				1,082,905				-319,318		-29%
Total EAA runoff and other			995,199				704,166				291,032	

Note 1. Inflow to Rotenberger consists primarily of treated discharges from the STAs - not stormwater runoff.

Percent of STA inflow	16%	84%	41%	59%
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Parameter	This period		1 year earlier		Difference	
	Flow, AF	Flow, AF	Flow, AF	Flow, AF	Flow, AF	Flow, %
C-44 Basin to Lake	14,546	15,617	14,546	15,617	-1,070	-7%
C-44 Basin to SLRE	178,071	107,741	178,071	107,741	70,330	65%
Lake to C-44	332,427	124,038	332,427	124,038	208,389	168%
Lake to SLRE	314,113	80,249	314,113	80,249	233,864	291%
C-43 to Lake	0	0	0	0	0	
C-43 to CE	1,040,604	689,457	1,040,604	689,457	351,148	51%
Lake to C-43	883,903	505,539	883,903	505,539	378,364	75%
Lake to CE	720,703	430,684	720,703	430,684	290,019	67%
Lake to both estuaries	1,034,816	510,933	1,034,816	510,933	523,883	103%
Other basins to SLRE	556,729	412,447	556,729	412,447	144,282	35%

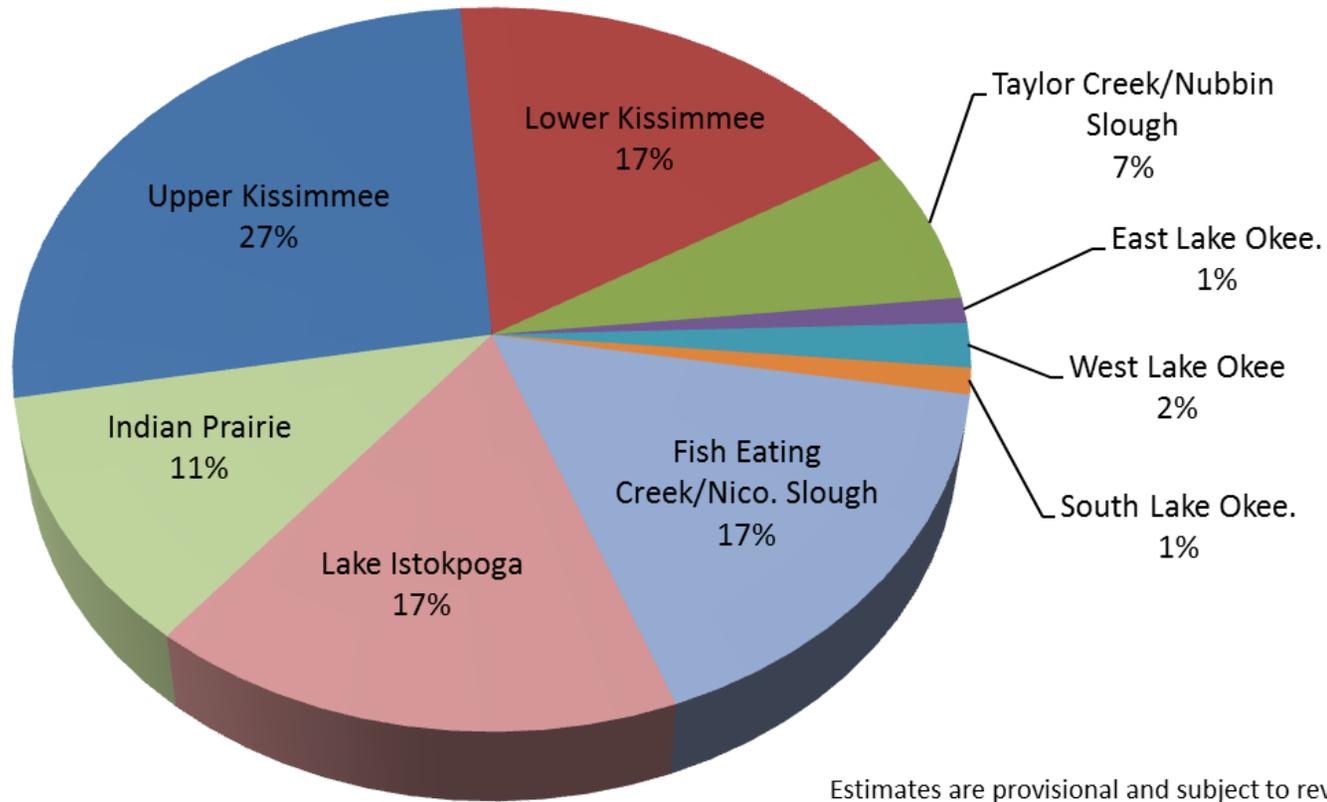
DRAFT - Summary of WY2016 Flows – 4/26/2016 – G. Goforth

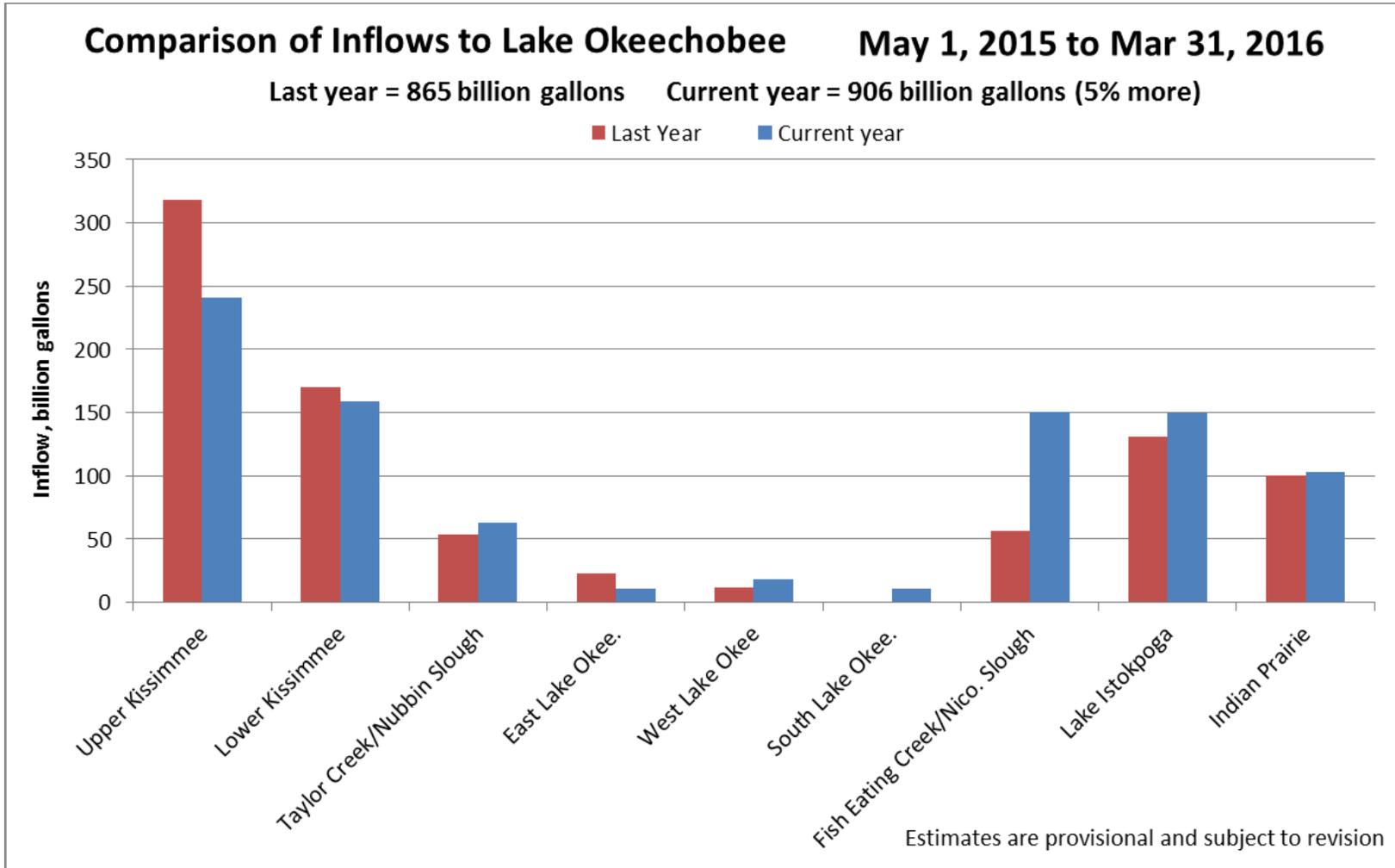
From 05/01/2015 to 03/31/2016								Concentrations		
Parameter	Flow	Units	Flow	Units	TP, pounds	TN, pounds	TSS, pounds	TP, ppb	TN, ppb	TSS, ppb
C-44 Basin to Lake Okeechobee	14,546	acre feet	4.7	Billion gallons	7,147	68,048	1,987,644	398	1,720	50,248
C-44 Basin to SLRE (See Notes)	178,071	acre feet	58.0	Billion gallons	129,004	672,290	0	266	1,388	
Lake Okeechobeeto C-44 Canal	332,427	acre feet	108.3	Billion gallons	165,747	1,461,387	39,222,993	183	1,617	43,389
Lake to St Lucie River/Estuary	314,113	acre feet	102.4	Billion gallons	157,788	1,384,362	16,980,163	185	1,621	19,879
C-43 Canal to Lake Okeechobee	0	acre feet	0.0	Billion gallons	0	0	0			
C-43 Canal to Caloosahatchee Estuary	1,040,604	acre feet	339.1	Billion gallons	327,436	3,239,438	0	116	1,145	
Lake Okeechobee to C-43 Canal	883,903	acre feet	288.0	Billion gallons	238,407	3,756,746	28,605,705	99	1,563	11,901
Lake to Caloosahatchee Estuary	720,703	acre feet	234.9	Billion gallons	204,349	3,143,679	12,398,610	104	1,604	6,326
Lake to both estuaries	1,034,816	acre feet	337.2	Billion gallons	362,137	4,528,041	29,378,773	129	1,609	10,440

Notes: 1. If Basin load =0, then all load is attributable to Lake flows. 2. Data are provisional and subject to revision.

Surface Inflows to Lake Okeechobee May 1, 2015 to Mar 31, 2016

Total inflow = 906 billion gallons

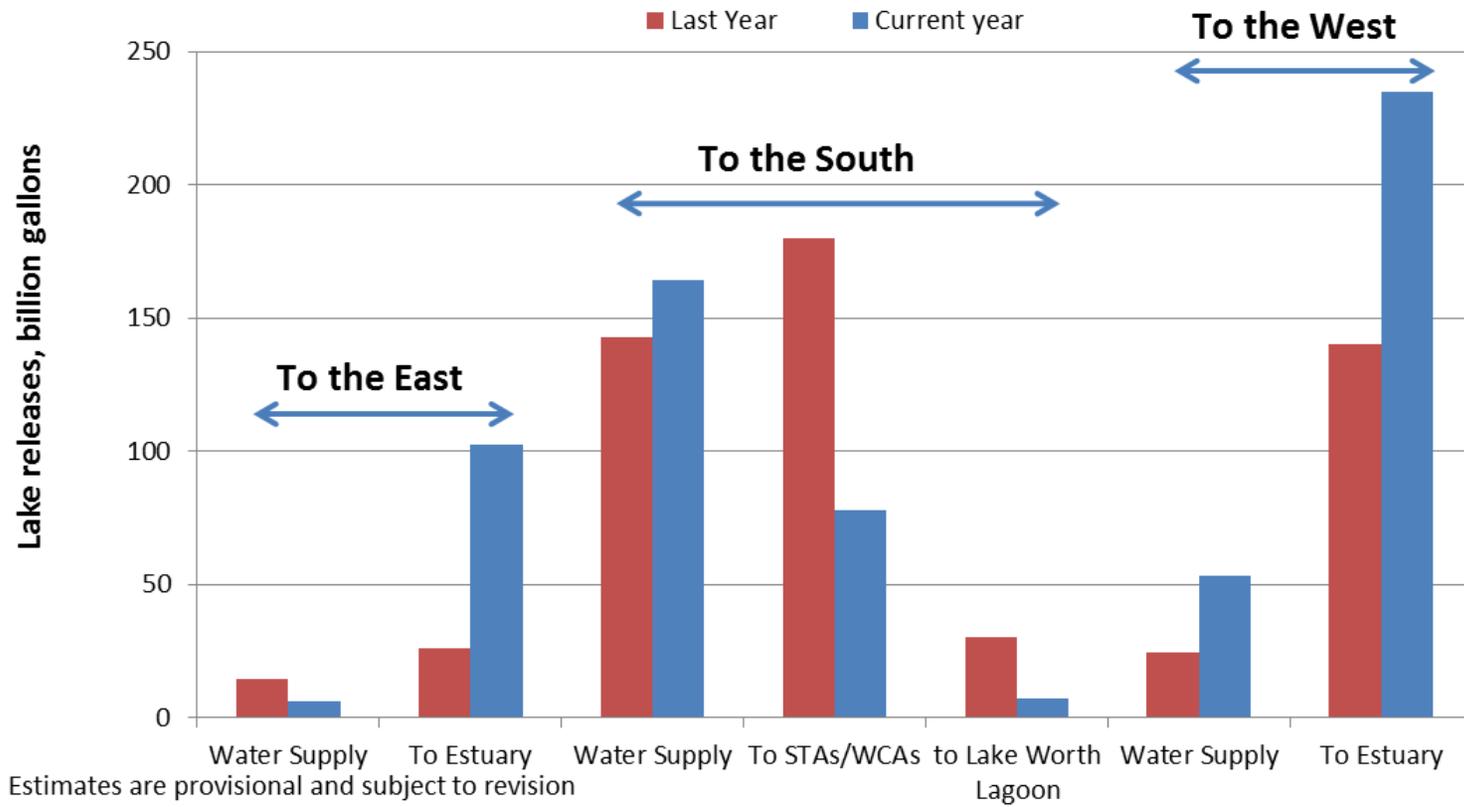




Comparison of Lake Okeechobee Releases

May 1, 2015 to Mar 31, 2016 (billion gallons)

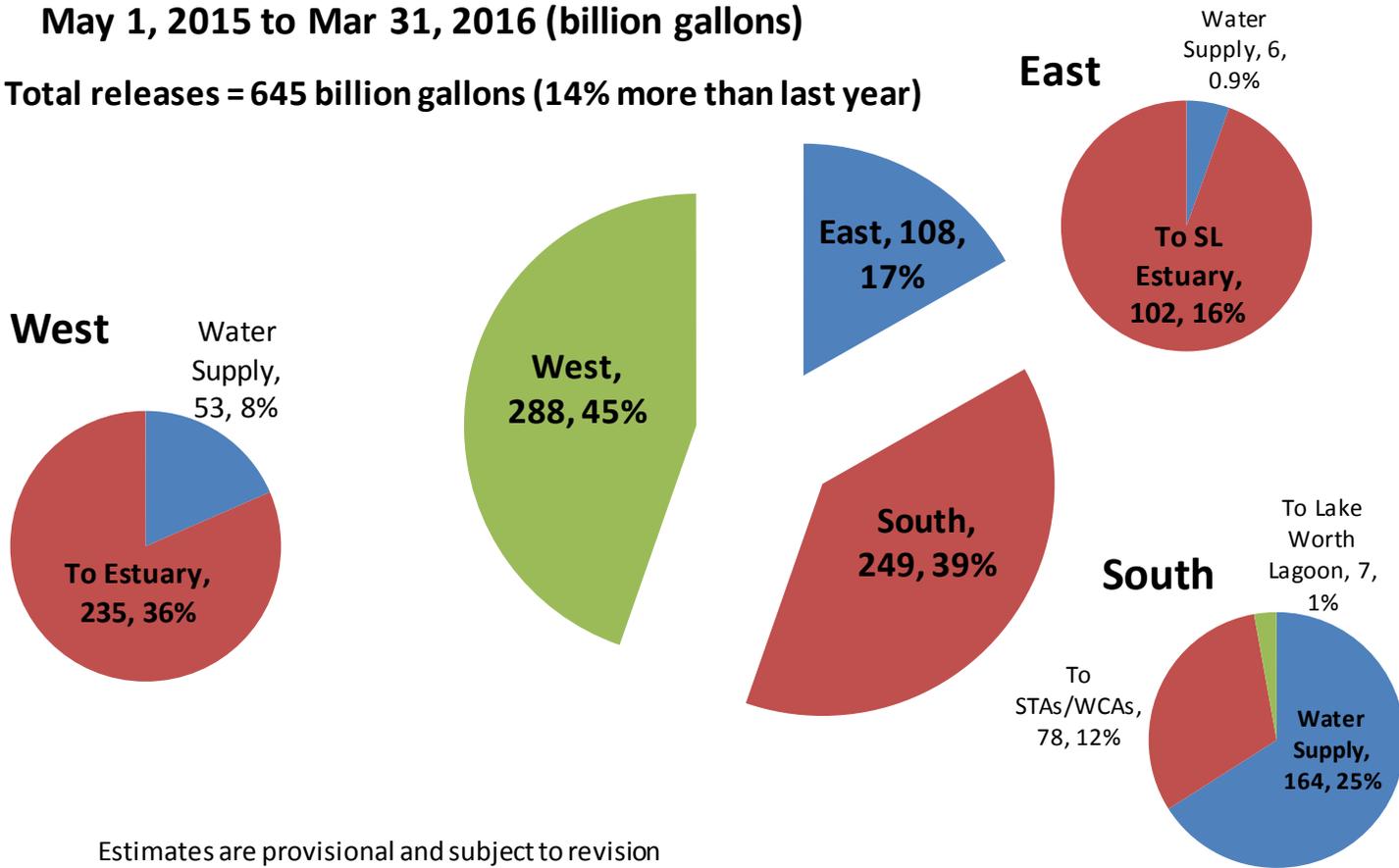
Total releases = 645 billion gallons (14% more than last year)



Distribution of Lake Okeechobee Releases

May 1, 2015 to Mar 31, 2016 (billion gallons)

Total releases = 645 billion gallons (14% more than last year)



Estimates are provisional and subject to revision

DRAFT - Summary of WY2016 Flows – 4/26/2016 – G. Goforth

